

Prepared by

MOBILE EQUIPMENT ORDNANCE CENTER CODE 833-1 MARINE CORPS LOGISTICS BASE ALBANY, GEORGIA 31704-1128

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STATEMENT OF WORK HOWITZER, MEDIUM, TOWED: 155MM TOWED

1.0 SCOPE. This Statement of Work (SOW) and the applicable ACALA Depot Maintenance Work Requirements (DMWR) set forth tasks and identify the work efforts required for the rebuild of the Howitzer, Medium, Towed: 155MM, M198. These documents provide the minimum requirements to restore an M198 Howitzer to Condition Code "A". Refer to appendix A List of Definitions, for Condition Code "A" definition. The National Stock Number (NSN) listed here shall be known as the M198, Towed, Howitzer, NSN 1025-01-026-6648.

2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified in section 3.0, REQUIREMENTS. Unless otherwise specified, the Repair Facility shall use the most current edition of these documents as listed in the Department of Defense Index of Specifications (DoDISS) and any supplements thereto.

2.1 MILITARY STANDARDS.

MIL-STD-129 DOD STANDARD PRACTICE FOR MILITARY MARKING

MILITARY STANDARDS (For Guidance Only)

MIL-STD-973 CONFIGURATION MANAGEMENT

2.2 OTHER GOVERNMENT DOCUMENTS AND PUBLICATIONS. The following government documents and publications form a part of this SOW to the extent specified herein. Unless otherwise specified, the issues are those cited in the SOW.

ACALA DMWR 9-1025-211-1	CANNON, M199 AND RECOIL MECHANISM, M45, USED ON HOWITZER, MEDIUM, TOWED: 155MM, M198, NSN 1025-01-026-6648
ACALA DMWR 9-1025-211-2	CARRIAGE, M39, USED ON HOWITZER, MEDIUM, TOWED: 155MM, M198, NSN 1025-01-026-6648
ACALA DMWR 9-1240-375-1	QUADRANT, FIRE CONTROL: M17, NSN 1290- 01-037-3883 AND QUADRANT, FIRE CONTROL: M18, NSN 1290-01-037-7289
ACALA DMWR 9-1240-375-2	MOUNT, TELESCOPE AND QUADRANT: M171, NSN 1240-01-039-7273
ACALA DMWR 9-1240-375-3	MOUNT, TELESCOPE AND QUADRANT: M172,

NSN 1240-01-037-7290

ACALA DMWR 9-1240-375-4 TELESCOPE, PANORAMIC: M137, NSN 1240-01-

038-0531

ACALA DMWR 9-1240-375-5 TELESCOPE, ELBOW: M138, NSN 1240-01-038-

0530

MI-08198A-35/7, PROCEDURES FOR DRILLING DRAIN HOLES IN

THE CRADLE ASSEMBLY FOR THE HOWITZER,

MEDIUM, TOWED, 155MM, M198 (U.S. Army

MWO 9-1025-211-30-1).

MI-08198A-35/3, INSTALLATION OF RING SHIELD ON TRAIL

ASSEMBLY

TM-4700-15/1G, GROUND EQUIPMENT RECORD PROCEDURES

SL-3-08198A, COMPONENTS LIST FOR HOWITZER, MEDIUM,

TOWED, 155MM, M198

DoD 4000.25-1-M MILSTRIP MANUAL

NAVICPINST 4491-2A REQUISITIONING OF CONTRACTOR

FURNISHED MATERIEL FROM THE FEDERAL

SUPPLY SYSTEM

MI-08198A-35/8 INSTALL/ REMOVE HYDRAULIC POWER

ASSIST KIT ON HOWITZER, MEDIUM, TOWED,

M198

INDUSTRY STANDARDS

ANSI/ISO/ASQC Q9002-1994 QUALITY SYSTEMS

(Copies of military specifications and standards are available from the Defense Printing Service Office, Standard Documentation Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, Pa 19111. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained from: Life Cycle Management Center, Attn 833-1, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6611 or DSN 567-6611. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn 825-3, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 639-6410 or DSN 567-6410.

3.0 REQUIREMENTS.

3.1 GENERAL TASKS. In fulfilling specific requirements, the Repair Facility shall:

a. Rebuild each M198 Howitzer in accordance with the guidance listed in sections 1.0/2.0 and in accordance with the documents listed in section 2.0, paragraphs 2.1, 2.2, and 2.3. Upon completion, rebuilt Howitzers shall be in Condition Code "A", as described in Appendix A to this SOW.

- b. Provide materials, labor, and facilities necessary to inspect, diagnose, repair, rebuild and test the M198 Howitzer.
- c. Be responsible for all structural and mechanical requirements associated with the rebuild of the M198 Howitzer.
- **3.2 SPECIFIC TASKS**. The following tasks describe the phases of M198 Howitzer rebuild:
- **3.2.1** PHASE I INDUCTION. Induction of M198 Howitzers shall require a joint Limited Technical Inspection (LTI) to ensure the completeness of the Howitzer. A complete Howitzer for rebuild purposes will consist of the M198 Howitzer, Installed Items, and Boxed Reparable Items as listed in SL-3-08198A under heading "Supply System Responsibility". A copy of the induction LTI for each Howitzer shall be provided as a means of identification for Supply System Responsibility items, as well as the certification of a complete Howitzer to MCLB (Code B877-2) and MCLB ALBANY (Code 831-2/833-1). The Repair Facility may induct Howitzers for rebuild if the missing items do not hinder the rebuild process. Determination of induction with missing items shall rest with the Repair Facility. The Repair Facility shall not be responsible for missing items identified during the joint LTI.
- **3.2.2** PHASE II REBUILD. Rebuild of M198 Howitzers shall be in accordance with DMWR's 9-1025-211-1, 9-1025-211-2, 9-1240-375-1, 9-1240-375-2, 9-1240-375-3, 9-1240-375-4, and 9-1240-375-5. In addition, the following requirements shall be met:
 - a. 100% rebuild of the M45 Recoil Mechanism
 - b. 100% rebuild of the brake system
 - c. 100% rebuild of the EQUILIBRATOR
 - d. 100% rebuild of the sighting devices
 - e. 100% replacement of hydraulic hoses
- f. Rebuild data shall be recorded on M198 Howitzer data plates in accordance with the documents listed in 2.1, 2.2, and 2.3 of this SOW.
- g. The Contractor Facility shall ensure MI-08198A-35/3, INSTALLATION OF RING SHIELD SKID ON TRAIL ASSEMBLIES is applied to each Howitzer.

h. The Contractor Facility shall ensure MI-08198A-35/7, PROCEDURES FOR DRILLING DRAIN HOLES IN THE CRADLE ASSEMBLY FOR THE HOWITZER, MEDIUM, TOWED, 155MM, M198 (U.S. Army MWO 9-1025-211-30-1), is applied to each howitzer.

- i. The Contractor Facility shall ensure the Weapons Record Book is updated, reflects all approved modifications in accordance with TM-4700-15/1G, GROUND EQUIPMENT RECORD PROCEDURES.
- j. The Contractor Facility shall ensure MI-08198A-35/8, INSTALL/ REMOVE HYDRAULIC POWER ASSIST KIT on Howitzer, Medium, Towed, M198, (U.S. Army MWO 9-1025-211-30-2), is supplied to each howitzer once kits are available. No retrofit of completed howitzers is required.

k. All Howitzers to be painted 3-C green

- **3.2.3 PHASE III INSPECTION AND TESTING.** Inspection and testing shall be in accordance with the documents listed in 2.1, 2.2, 2.3 of this SOW.
- **3.2.4** PHASE IV PREPARATION FOR SHIPMENT/STORAGE. The Howitzer shall be prepared for shipment and/or storage in accordance with the Level A requirements of SPI P12008000 with the following exceptions:
- **3.2.4.1** General Requirements, Page 5, Paragraph 4.0 of the SPI makes reference to 11.00 X 20R tires, which is incorrect. Radial tires, part number 12009220, shall be used in accordance with DMWR 9-1025-211-2 of May 97.
- **3.2.4.2** General Requirements, Page 5, Paragraph 6 of the SPI requires that the obturator group be taken apart and boxed separately. This requirement does not apply for the rebuild effort.
- **3.2.4.3** Detailed Requirements, Page 15, Paragraph 3.1.1 Packaging of BII shall be performed by the Fleet Support Center, Barstow, California. In the event the Howitzer rebuild effort is outsourced to a commercial contractor or a government activity other than the Maintenance Center, Barstow, California, preservation of BII shall be the responsibility of that repair facility.
- **3.2.4.4** When there is a discrepancy between any of the components listed in the SPI or those listed in SL-3-08198A w/change 1 of 9 August 94, the SL shall be the governing document. For those items included in the SL that are not in the SPI, Level A packaging shall be met in accordance with established in-house procedures.
- **3.2.4.5** Any reference to "Level B" preservation or packaging shall not be required.

3.2.5 MARKING. Marking for shipment and storage shall be in accordance with MIL-STD-129.

- **3.3** <u>CONFIGURATION</u>. The M198 Howitzers shall be rebuilt to the latest Marine Corps configuration as determined by MCLB ALBANY (Code 856-2) and this SOW.
- **3.3.1** CONFIGURATION MANAGEMENT. The contractor shall not depart from a configuration item's approved performance or design characteristics without receiving written authorization. When deemed necessary to request a departure, the contractor shall prepare and submit Request for Deviations/Waviers using appendix E of this SOW and MIL-STD-973, paragraph 5.4.8.3 or 5.4.8.4, subparagraphs and Appendix E as guidance.
- **3.4 QUALITY ASSURANCE/QUALITY CONTROL**. The work performance of the Repair Facility and the quality of deliverable items shall be controlled in consonance with the provisions contained in MIL-Q-9858A. Authorized MCLB ALBANY (Code 833-1) personnel shall be permitted to observe the work/task accomplishment at the Repair Facility upon prior coordination with MCLB ALBANY (Code G320) and the Repair Facility. It shall be the responsibility of the Repair Facility to ensure that the entire M198 Howitzer system meets the performance requirements delineated in the documents listed in 2.1, 2.2, and 2.3 of this SOW.

3.5 GOVERNMENT FURNISHED EQUIPMENT (GFE)/ GOVERNMENT FURNISHED MATERIEL (GFM)

GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production not incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA), Marine Corps Logistics Bases, Albany, Georgia, (G316-2), will coordinate required GFE and will maintain a central control system on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature to establish a chain of custody and property responsibilities for the Marine Corps assets.

3.6 CONTRACTOR FURNISHED MATERIEL

The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DOD Supply System. DOD 4000.25-1-M (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DOD Supply System.

3.7 REJECTION. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCLB ALBANY (Code 833-1). The Repair Facility shall, at no additional cost to MCLB ALBANY (Code 833-1) provide the following:

- a. Develop an approach for modification or correction of all deficiencies.
- b. Upon approval of a documented approach, the Repair Facility shall correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.

4.0 REPORTS.

- **4.1** MONTHLY PROGRESS REPORT. The Repair Facility shall provide Monthly Progress Reports to MCLB ALBANY (Code 833-1) summarizing the progress and status of the rebuild program. The report shall be due the tenth working day of each month for the previous month in the format contained in Appendix B to this SOW.
- **4.2** PRE-SHOP ANALYSIS CHECKLIST. Upon receipt of a Howitzer for rebuild, a copy of the Pre-shop Analysis Checklist shall be forwarded to MCLB ALBANY (Code 833-1) in the format contained in Appendix C.
- **4..3 FINAL ASSEMBLY AND TESTING CHECKLIST**. Upon delivery of a rebuilt Howitzer, a copy of the Final Assembly and Testing Checklist shall be forwarded to MCLB ALBANY (Code 833-1) in the format contained in Appendix D.

APPENDIX A

DEFINITIONS

1. **PURPOSE.** The definitions contained in this appendix are provided to assure a more complete understanding of the contents of this SOW.

2. **DEFINITIONS.**

- a. **Rebuild.** The restoration of an item to a standard as nearly as possible to its original condition in appearance, performance, and life expectancy. This process requires restoring an item of supply to a serviceable condition by disassembly; inspection of each component part and reassemble, using new or serviceable assemblies, subassemblies, and parts; followed by inspection and operational tests. The terms "rebuild" and "overhaul" are synonymous.
- b. <u>Condition Code "A"</u>. Serviceable/issuable without qualification. New, used, repaired, or reconditioned material which is serviceable and issuable to all customers without limitation or restriction.
- c. <u>Contract Data Requirements List (CDRL)</u>. The CDRL is a list of data requirements authorized for a specific procurement and the sole contractual document listing the data and information to be delivered under contract.

APPENDIX B

MONTHLY PROGRESS REPORT

USMC Serial Number	MWSLIN	Remarks
1		

APPENDIX C

PRE-SHOP ANALYSIS CHECKLIST

1. M199 CANNON ASSEMBLY
(in accordance with DMWR 9-1025-211-1)
a. Overall condition: Inspect for broken, damaged, or missing parts.
Remarks:
b. Gun Tube Stowage Lock:
(1). Inspect for broken, damaged, or missing parts.
(2). Operational check.
Remarks:
c. Cannon Tube: Inspect for broken, damaged, or missing parts.
Remarks:
d. Thermal Warning Device: Inspect for broken, damaged, or missing parts.
Remarks:
e. Breech Mechanism Assembly: Inspect for broken, damaged, or missing parts
Remarks:
f. Firing Mechanism Assembly: Inspect for broken, damaged, or missing parts.
Remarks:
2. M39 Carriage Assembly: (in accordance with DMWR 9-1025-211-2)

a. Overall Condition: Inspect for broken, damaged or missing parts.
Remarks:
b. Cradle Assembly: Inspect for broken, damaged or missing parts.
Remarks:
c. Top Carriage Assembly: Inspect for broken, damaged or missing parts.
Remarks:
d. Bottom Carriage Assembly: Inspect for broken, damaged, or missing parts and functional condition as required for the following components: (OK for no discrepancies or Rmk for discrepancy and put number and discrepancy in Remarks area).
(1) Left/right hydraulic ram pump.
(2) Actuator cylinder.
(3) Left/right arm and spindle.
(4) Left/right manual brake assembly.
(5) Left/right brake head assembly.
(6) Detent.
(7) Clevis assembly.
(8) Left/right transverse stop.
(9) Left/right carriage spade.
(10) Left/right trail assembly.
(11) Left/right trail lock.
(12) Gun tube travel lock.
(13) Base plate.
(14) Manifold assembly.

- (15) Locking assembly.
- (16) Tires and wheels.

Remarks:

e. Perform wheel actuator test:

Remarks:

f. Perform speed shift test:

Remarks:

3. Traversing Components:

(in accordance with DMWR 9-1025-211-2)

- a. Traversing Mechanism:
 - (1) Inspect for broken, damaged or missing parts.
 - (2) Perform hand-wheel torque test.

Remarks:

4. Bearing Sleeve Assembly:

(in accordance with DMWR 9-1025-211-1)

- a. Inspect for broken, damaged or missing parts.
- **b.** Perform recoil function test.

Remarks:

5. Elevation Components:

(in accordance with DMWR 9-1025-211-2)

a. Inspect for broken, damaged or missing parts on all components.

Remarks:

APPENDIX D

FINAL ASSEMBLY AND TESTING CHECKLIST

Seria	l Number			
		Inspector		Date
		REFINISHI 25-211-1, Par	NG AND MARKING a 4-3)	
	Pass	Fail	Date	
		MECHAN 25-211-1, Par	ISM TORQUE AND B a 4-4.a)	BACKLASH TEST
	Pass	Fail	Date	
		G MECHA 25-211-1, Par	NISM TORQUE AND a 4-4.b)	BACKLASH TEST
	Pass	Fail	Date	
~-		T ASSEMB 25-211-1, Par		
	Pass	Fail	Date	
		RECOIL M I 25-211-1, Par	ECHANISM TEST a 4-4.d)	
	Pass	Fail	Date	
		FUATOR T 1 25-211-1, Par		
	Pass	Fail	Date	

,, 11101	N CROSS LE 025-211-1, Par	VEL AND PARALLELISM TES a 4-4.f)	Т
Pass	Fail	Date	
8. HAND-BRA (DMWR 9-10	KE RETEN 025-211-1, Par		
Pass	Fail	Date	
9. ROAD TES (DMWR 9-10	T 025-211-1, Par	ra 4-4.h)	
Pass	Fail	Date	
10. BRAKING (DMWR 9-1	SYSTEM T 025-211-1, Pa		
Pass	Fail	Date	
11. INTEGRIT (DMWR 9-1	ГҮ TEST 025-211-1, Ра	ara 4-4.j)	
Pass	Fail	Date	
	ON/PLUMB 025-211-1, Pa	TRACKING TEST ara 4-4.k)	
Pass	Fail	Date	
13. FUNCTIO	N FIRING T	EST	
Pass _	Fail	Date	
14. FIRE CON	NTROL TEST	Γ	
Pass	Fail	Date	
15. BORESIG	HT RETENT	TION TEST	
Pass	Fail	Date	

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17. PRICE GROUP

18, ESTIMATED TOTAL PRICE

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